

AMENDMENTS TO THE SPECIFICATION:

Please amend Table 3 beginning at page 27, line 12 as follows:

Table 3

Element	Hybrid or Phase Shifter	Signal Amplitude
122 ₁	Hybrid 134 ₆ , output D	$0.5d1(b2\mathbf{B} - a3\mathbf{A}) - 0.707b1f1\mathbf{B}$
122 ₂	Phase Shifter 128 ₄	$0.707d2(b2\mathbf{B} - a3\mathbf{A})$
122 ₃	Hybrid 134 ₆ , output S	$0.5d1(b2\mathbf{B} - a3\mathbf{A}) + 0.707b1f1\mathbf{B}$
122 ₄	Phase Shifter 128 ₆	$b1f2\mathbf{B}$
122 ₅	Hybrid 134 ₄ , output D	$0.5(b2\mathbf{B} + a3\mathbf{A}) - 0.707a1e3\mathbf{A}$
122 ₆	Hybrid 134 ₄ , output S	$0.5(b2\mathbf{B} + a3\mathbf{A}) + 0.707a1e3\mathbf{A}$
122 ₇	Hybrid 134 ₃ , output S	$0.5(a2\mathbf{A} + b3\mathbf{B}) + 0.707b1f3\mathbf{B}$
122 ₈	Hybrid 134 ₃ , output D	$0.5(a2\mathbf{A} + b3\mathbf{B}) - 0.707b1f3\mathbf{B}$
122 ₉	Phase Shifter 128 ₅	$a1e2\mathbf{A}$
122 ₁₀	Hybrid 134 ₅ , output S	$0.5c1(a2\mathbf{A} - b3\mathbf{B}) + 0.707a1e1\mathbf{A}$
122 ₁₁	Phase Shifter 128 ₄	$0.707c2(a2\mathbf{A} - b3\mathbf{B})$
122 ₁₂	Hybrid 134 ₅ , output D	$0.5c1(a2\mathbf{A} - b3\mathbf{B}) [[+]]_{\pm} 0.707a1e1\mathbf{A}$